

=> s heregulin 2#
3 FILES SEARCHED...
L1 26 HEREGULIN 2#

=> s l1 (20a) antibod###
L2 10 L1 (20A) ANTIBOD###

=> duplicate remove
ENTER L# LIST OR (END):l2
DUPLICATE PREFERENCE IS 'BIOSIS, USPATFULL, PCTFULL'
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PROCESSING COMPLETED FOR L2
L3 8 DUPLICATE REMOVE L2 (2 DUPLICATES REMOVED)

=> d 1-8

L3 ANSWER 1 OF 8 USPATFULL on STN
AN 2003:31084 USPATFULL
TI Structure, production and use of heregulin 2 ligands
IN Vandlen, Richard L., Hillsborough, CA, UNITED STATES
Holmes, William E., Pacifica, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003023035 A1 20030130
AI US 2001-22609 A1 20011217 (10)
RLI Continuation of Ser. No. US 1998-173480, filed on 14 Oct 1998, GRANTED,
Pat. No. US 6399746 Continuation of Ser. No. US 1995-440401, filed on 12
May 1995, GRANTED, Pat. No. US 5856110 Continuation of Ser. No. US
1994-330161, filed on 25 Oct 1994, GRANTED, Pat. No. US 5834229
Continuation of Ser. No. US 1993-35430, filed on 22 Mar 1993, ABANDONED
Continuation of Ser. No. US 1991-705256, filed on 24 May 1991, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 3512
INCL INCLM: 530/350.000
INCLS: 514/012.000; 536/023.500; 435/069.100; 435/325.000; 435/320.100
NCL NCLM: 530/350.000
NCLS: 514/012.000; 536/023.500; 435/069.100; 435/325.000; 435/320.100
IC [7]
ICM: C07K014-435
ICS: A61K038-17; C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 8 PCTFULL COPYRIGHT 2003 Univentio on STN
AN 2003054152 PCTFULL ED 20030710 EW 200327
TIEN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
TIFR NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
IN TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US [US];
ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US [US,
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WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US];
GHOSH, Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US [IN,
US];
XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US [US, US];
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US [US, US];
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US];
ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US];
DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US
[US, US];
WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US];
MA, Yunqing, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN,
US];
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CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US, US];
XU, Chongjun, 4918 Manitoba Drive, San Jose, CA 95130, US [US, US];
BOYLE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US, US]
HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94085, US [US, US], for
all designates States except US;
TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US [US],
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ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US [US,
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GOODRICH, Ryle, W., 3461 Saint Susan Place, Los Angeles, CA 90066, US
[US, US], for US only;
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for US only;
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only;
ZHAO, Qing, A., 1556 Kooser Road, San Jose, CA 95118, US [CN, US], for
US only;
WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US], for
US only;
GHOSH, Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US [IN,
US], for US only;
XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US [US, US],
for US only;
WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr, Stanford, CA 94305,
US [US, US], for US only;
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US], for US
only;
ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US], for
US only;
DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US
[US, US], for US only;
WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US],
for US only;
MA, Yunqing, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN,
US], for US only;
WANG, Dunrui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US], for
US only;
CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
US], for US only;
XU, Chongjun, 4918 Manitoba Drive, San Jose, CA 95130, US [US, US], for
US only;
BOYLE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US,
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RIN-LAURES, Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, Sunnyvale, CA
94085, US
English
English
Patent
WO 2003054152 A2 20030703
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA
UG US UZ VN YU ZA ZM ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT
SE SI SK TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US39555 A 20021210
US 2001-60/339,739 20011210
US 2001-60/339,453 20011211
US 2002-60/365,091 20020314
US 2002-60/365,384 20020314
US 2002-60/372,381 20020412
US 2002-60/372,615 20020412
US 2002-10/128,558 20020422
US 2002-60/376,045 20020424

L3 ANSWER 3 OF 8 PCTFULL COPYRIGHT 2003 Univentio on STN
 AN 2003042661 PCTFULL ED 20030530 EW 200321
 TIEN METHODS OF DIAGNOSIS OF CANCER, COMPOSITIONS AND METHODS OF SCREENING
 FOR MODULATORS OF CANCER
 TIFR METHODES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET METHODES DE CRIBLAGE
 DES MODULATEURS DU CANCER
 IN AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [CA, US];
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 GINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US,
 US];
 GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US];
 GLYNNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US];
 HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB,
 US];
 MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
 US];
 MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US [US,
 US];
 WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US];
 WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US,
 US];
 PA ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US]
 EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA
 94080, US [US, US], for all designates States except US;
 AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [CA, US],
 for US only;
 AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US],
 for US only;
 GINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US,
 US], for US only;
 GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US], for
 US only;
 GLYNNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US],
 for US only;
 HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB,
 US], for US only;
 MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
 US], for US only;
 MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US [US,
 US], for US only;
 WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US],
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 WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US,
 US], for US only;
 ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US], for
 US only
 AG BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
 Center, Eighth Floor, San Francisco, CA 94111, US
 LAF English
 LA English
 DT Patent
 PI WO 2003042661 A2 20030522
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL TJ TM TN TR TT
 TZ UA UG US UZ VC VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT
 SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 AI WO 2002-US36810 A 20021113
 PRAI US 2001-60/350,666 20011113
 US 2001-60/332,464 20011121
 US 2001-60/334,393 20011129
 US 2001-60/335,394 20011203
 US 2001-60/340,376 20011214

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US 2002-60/347,349	20020208
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US 2002-60/396,839	20020716
US 2002-60/397,775	20020722
US 2002-60/397,845	20020722
US 2002-60/409,450	20020909

L3 ANSWER 4 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 DUPLICATE 1
 AN 2002:378128 BIOSIS
 DN PREV200200378128
 TI Structure, production and use of heregulin 2 ligands.
 AU Vandlen, Richard L. (1); Holmes, William E.
 CS (1) Millsborough, CA USA
 ASSIGNEE: Genentech, Inc.
 PI US 6399746 June 04, 2002
 SO Official Gazette of the United States Patent and Trademark Office Patents,
 (June 4, 2002) Vol. 1259, No. 1, pp. No Pagination.
<http://www.uspto.gov/web/menu/patdata.html>. e-file.
 ISSN: 0098-1133.
 DT Patent
 LA English

L3 ANSWER 5 OF 8 PCTFULL COPYRIGHT 2003 Univentio on STN
 AN 2002068649 PCTFULL ED 20020916 EW 200236
 TIEN PROTEINS AND NUCLEIC ACIDS ENCODING SAME
 TIFR PROTEINES ET ACIDES NUCLEIQUES LES CODANT
 IN TCHERNEV, Velizar, T., 45 Jefferson Road, #3-12, Branford, CT 06405, US
 [BG, US];
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 ANDERSON, David, W., 85 Montoya Drive, Branford, CT 06405, US [US, US];
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 ALSOBROOK, John, P., II, 60 Lake Drive, Madison, CT 06443, US [US, US];
 LEPLEY, Denise, M., 51 Church Street, Branford, CT 06405, US [US, US];
 RIEGER, Daniel, K., 10A McKinnel Court, Branford, CT 06405, US [DE, US];
 BURGESS, Catherine, E., 90 Carriage Hill Drive, Wethersfield, CT 06109,

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PA CURAGEN CORPORATION, 555 Long Wharf Drive, 11th floor, New Haven, CT 06511, US [US, US], for all designates States except US;
TCHERNEV, Velizar, T., 45 Jefferson Road, #3-12, Branford, CT 06405, US [BG, US], for US only;
SPYTEK, Kimberly, A., 28 Court Street #1, New Haven, CT 06405, US [US, US], for US only;
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PATTURAJAN, Meera, 45 Harrison Avenue, Apartment 1C, Branford, CT 06405, US [IN, US], for US only;
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AG ELRIFI, Ivor, R., Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C., One Financial Center, Boston, MA 02111, US

LAF English

LA English

DT Patent

PI WO 2002068649

DS W: A2 20020906

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG US UZ VN YU ZA ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

AI WO 2002-US2785

PRAI US 2001-60/265,514 20010131

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US 2001-60/265,412 20010131

US 2001-60/265,395 20010131

US 2001-60/266,406 20010202

US	2001-60/266,767	20010205
US	2001-60/267,057	20010207
US	2001-60/266,975	20010207
US	2001-60/267,459	20010208
US	2001-60/267,823	20010209
US	2001-60/268,974	20010215
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US	2001-60/271,855	20010227
US	2001-60/271,839	20010227
US	2001-60/273,046	20010302
US	2001-60/272,788	20010302
US	2001-60/275,989	20010314
US	2001-60/275,925	20010314
US	2001-60/275,947	20010314
US	2001-60/275,950	20010314
US	2001-60/276,448	20010315
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US	2001-60/299,324	20010619
US	2001-60/312,020	20010813
US	2001-60/312,908	20010816
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US	2001-60/315,470	20010828
US	2001-60/316,447	20010831
US	2001-60/318,115	20010907
US	2001-60/318,118	20010907
US	2001-60/318,740	20010912
US	2001-60/323,379	20010919
US	2001-60/330,308	20011018
US	2001-60/330,245	20011018
US	2001-60/332,701	20011114

ICM C12N015-12
ICS C12N001-21; C07K014-47; C07K014-705; C07K016-18

L3 ANSWER 6 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
DUPLICATE 2
AN 1999:96723 BIOSIS
DN PREV199900096723
TI **Antibodies** specific for **heregulin 2-alpha**.
AU Vandlen, R. L.; Holmes, W. E.
CS Hillsborough, Calif. USA
ASSIGNEE: GENENTECH, INC.
PI US 5859206 Jan. 12, 1999
SO Official Gazette of the United States Patent and Trademark Office Patents,
(Jan. 12, 1999) Vol. 1218, No. 2, pp. 1405.
ISSN: 0098-1133.
DT Patent
LA English

L3 ANSWER 7 OF 8 USPATFULL on STN
AN 1999:1449 USPATFULL

TI Method of using HRG2-.alpha. to stimulate P185.sup.HeR2
IN Vandlen, Richard L., Hillsborough, CA, United States
Holmes, William E., Pacifica, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 5856110 19990105
AI US 1995-440401 19950512 (8)
RLI Continuation of Ser. No. US 1994-330161, filed on 25 Oct 1994 which is a
continuation of Ser. No. US 1993-35430, filed on 22 Mar 1993, now
abandoned which is a continuation of Ser. No. US 1991-705256, filed on
24 May 1991, now abandoned
DT Utility
FS Granted
LN.CNT 3433
INCL INCLM: 435/007.210
INCLS: 514/012.000
NCL NCLM: 435/007.210
NCLS: 514/012.000
IC [6]
ICM: G01N033-53
ICS: A61K038-00
EXF 530/350; 435/7.21; 435/7.2; 435/7.23; 514/12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 8 OF 8 USPATFULL on STN
AN 1998:138672 USPATFULL
TI Nucleic acids vectors and host cells encoding and expressing heregulin
2-.alpha.
IN Vandlen, Richard L., Hillsborough, CA, United States
Holmes, William E., Pacifica, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 5834229 19981110
AI US 1994-330161 19941025 (8)
RLI Continuation of Ser. No. US 1993-35430, filed on 22 Mar 1993, now
abandoned which is a continuation of Ser. No. US 1991-705256, filed on
24 May 1991, now abandoned
DT Utility
FS Granted
LN.CNT 3467
INCL INCLM: 435/069.100
INCLS: 435/091.200; 435/325.000; 435/252.300; 435/320.100; 536/023.500;
536/024.310; 536/024.330; 935/077.000; 935/078.000
NCL NCLM: 435/069.100
NCLS: 435/091.200; 435/252.300; 435/320.100; 435/325.000; 536/023.500;
536/024.310; 536/024.330
IC [6]
ICM: C12N015-00
ICS: C12N015-85; C12N007-00; C12N015-63; C07H021-04
EXF 435/91.2; 435/969.1; 435/320.1; 435/240.2; 435/252.3; 435/252.8;
536/23.5; 536/24.33; 536/24.31
CAS INDEXING IS AVAILABLE FOR THIS PATENT.